

Manda,  
S.A.  
1909

ALOGUE  
OF  
ORCHIDS

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CYPRIPEDIUM ARNOLDIANUM  
First Hybrid raised in America

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Joseph A. Manda  
ORCHID EXPERT

191 VALLEY ROAD

West Orange, N. J., U. S. A.

1909



# Introduction

In presenting this, my first catalogue of Orchids, I wish to thank my many customers for their liberal patronage, and trust to have continuance of same, assuring them of utmost satisfaction.

Making a specialty of Orchids, of which I made a special study in all its branches in the last twenty years, I am now in a better position to supply my customers with anything in the Orchid line.

Amateurs intending starting to grow Orchids should write me for special list of such varieties that are best suitable for beginners.

The prices given in this catalogue are for good strong flowering plants. Prices and description of large and specimen sized plants cheerfully given on request.

I always have on my register a number of competent men who are well versed in Orchid growing whom I would be glad to recommend to any lady or gentleman requiring their services.

I shall be pleased to furnish advice on any subject pertaining to Orchids.

I make no charge for packing, and will guarantee the safe arrival of all plants if sent by express.

Visitors are always welcome.

Give me a trial order.

Respectfully yours,

JOSEPH A. MANDA.

## MEMORANDUM.

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Orchids arrived in good condition, and prove satisfactory.

A. WEISSENBERGER.

# ORCHIDS, (Species)

	Native Country	Each
<b>ACINETA</b>		
Barkerii	Mexico	\$2.50
Humboldtii	"	2.50
<b>AERIDES</b>		
odoratum	Philippines	3.00 & 5.00
Sanderianum	"	10.00
Savageanum	"	5.00
<b>ANGRAECUM</b>		
eburneum	Madagascar	5.00 & 10.00
Eichlerianum	West Coast of Africa	on application
modestum	Madagascar	3.00 & 5.00
sesquipedale		5.00 & 10.00
<b>ARACNANTHE</b>		
Lowii	Borneo	10.00
<b>ARPOPHYLLUM</b>		
giganteum	Mexico	2.50
<b>BRASSIA</b>		
candata	Guatemala	5.00
guttata	"	5.00
Lawrenceana	Costa Rica	3.00 & 5.00
verrucosa	Guatemala	2.50
<b>BRASSAVOLA</b>		
fragrans	Brazil	2.50
glauca	Mexico	2.50
<b>BURLINGTONIA</b>		
fragrans	Brazil	2.50
<b>CALANTHE</b>		
Regnierii	East India	2.50
vestita	Moulmein	2.50
<b>CATTLEYA</b>		
Aclandiae	Brazil	3.00 & 5.00
amethystoglossa	"	5.00
Bowringiana	Cent. America	2.50
citrina	Mexico	2.00
Dowiana	Costa Rica	5.00
Eldorado	Brazil	3.00 & 5.00
Forbesii	"	2.50
Gaskelliana	Venezuela	2.50
" Mrs. O. A. Miller	"	on application
gigas	Columbia	3.00 & 5.00
" Sanderiana	"	3.00 & 5.00
guttata	Brazil	3.00 & 5.00
" Leopoldii	"	5.00
Harrisoniae	"	2.50
intermedia	"	2.50
" alba	"	on application

## MEMORANDUM.

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The Coelogyne arrived in good condition, and the plant is doing fine.

D. S. BROWN.

# ORCHIDS, (Species)

	Native Country	Each
<b>CATTLEYA</b>		
labiata	Brazil	\$ 2.50
Lawrenceana	British Guiana	10.00
lobata	Brazil	3.00 & 5.00
maxima	Ecuador	3.00
Mendellii	Columbia	2.50
Mossiae	Venezuela	2.50
“ Wagnerii	“	on application
Percivalliana	“	2.50
Schilleriana	Brazil	5.00
Schroderae	Columbia	3.00 & 5.00
Skinnerii	Guatemala	2.50
“ alba	“	on application
speciosissima	Venezuela	2.50
superba	Columbia	3.00 & 5.00
“ splendens	“	5.00
Trianae	“	2.50
“ alba	“	on application
“ Backhouseana	“	10.00
Warnerii	Brazil	2.50

## CHYSIS

aurea	Mexico	2.50
bractescens	“	2.50

## COELOGYNE

asperata	Borneo	on application
barbata	Assam	2.50
cristata	India	2.00
“ alba	“	3.00
“ Chadsworth var.	“	3.00
Dayana	Borneo	3.00 & 5.00
fimbriata	India	2.50
Massangeana	Assam	2.50
ovalis	“	5.00
pandurata	Borneo	5.00
Sanderiana	Burma	10.00
speciosa	Java	2.50
tomentosa	Borneo	5.00

## CYMBIDIUM

aloifolium	Burma	2.50
cyperifolium	India	10.00
eburneum	“	5.00
Findleysonianum	Malay	5.00
giganteum	India	5.00
Lowianum	Burma	5.00
Sanderae	India	10.00
tigrinum	Moulmein	10.00
Tracyanum	Burma	10.00

## MEMORANDUM.

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Will you please send 5 bbls. Orchid peat, the same  
quality as I usually get from you.

THOS. PROCTOR.



# ORCHIDS, (Species)

	Native Country	Each
<b>CYPRIPEDIUM</b>		
Argus .....	Philippines.....	\$ 2.50
barbatum.....	Malaca.....	2.00
“      superbum.....	“ .....	2.50
Boxallii.....	Moulmein.....	2.00
“      atratum magnificum .....	“ .....	10.00
bellatulum.....	Siam.....	2.50
callosum.....	“ .....	2.50
“      Sanderæ .....	“ ... on application	
Chamberlainianum.....	Burma.....	3.00
Charlesworthii.....	“ .....	2.50
ciliolare.....	Malaya.....	3.00
Curtisii.....	Sumatra.....	2.50
Dayanum.....	Borneo.....	3.00
Druryii.....	Travancore.....	5.00
exul .....	Siam.....	2.50
Fairieanum.....	Assam.....	10.00
glaucophyllum .....	Burma.....	5.00
Haynaldianum.....	Philippines.....	2.50
“      superbum .....	“ .....	5.00
hirsutissimum .....	Assam.....	2.50
Hookeræ .....	“ .....	2.50
insigne .....	India.....	1.50
“      Chantinii.....	“ .....	3.00
“      “      grandiflorum .....	“ .....	10.00
“      Balliæ.....	“ .....	10.00
“      “      superbum .....	“ ... on application	
“      Breezianum .....	“ .....	10.00
“      Cowperianum .....	“ .....	10.00
“      Coulsonii .....	“ .....	5.00
“      Dominii .....	“ .....	5.00
“      Dorothy.....	“ .....	10.00
“      Ernestii .....	“ .....	10.00
“      Harefield Hall Schroeder's var. ..	on application	
“      Lutwetchyanum .....	“ .....	10.00
“      Laura Kimball .....	“ ... on application	
“      Mac Farlanei.....	“ .....	10.00
“      Mrs. D. S. Brown .....	“ ... on application	
“      Sanderæ.....	“ .....	10.00
“      Sanderianum .....	“ ... on application	
“      Youngianum.....	“ .....	10.00
Javanicum .....	Java.....	2.50
Lawrenceanum .....	Borneo.....	2.00
longifolium .....	Costo Rica.....	2.00
Lowii .....	Borneo.....	5.00
Lindleyanum .....	British Guiana.....	5.00
Mastersii .....	East Indies.....	3.00
Niveum .....	Tambelan Mts.....	5.00
Parishii.....	Moulmein.....	3.00
Philippinense .....	Philippines.....	3.00
purpuratum.....	Hong Kong.....	5.00

## MEMORANDUM.

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The Orchids arrived here on Tuesday last in pretty good condition.

A. BISCHKE.

# ORCHIDS, (Species)

	Native Country	Each
<b>CYPRIPEDIUM</b>		
Rothchildianum	New Guiana	\$ 5.00
Spicerianum	Assam	2.50
Stonei	Borneo	5.00
superbiens	Java	5.00
tonsum	Sumatra	3.00
“ superbum	“	10.00
venustum	India	2.00
Villosum	Moulmein	2.00

## DENDROBIUM

aureum	India	2.50
Bronckartianum	“	10.00
Brymerianum	Burma	5.00
Cambridgeanum	India	2.50
chrysanthum	“	2.50
chrysotoxum	Moulmien	2.50
crumenatum	India	2.50
Dalhousianum	Burma	2.50
densiflorum	India	2.50
Devonianum	“	2.50
Dartoisianum	“	5.00
Findleyanum	“	2.50
Farmerii	Burma	2.50
formosum giganteum	“	2.50
Kingianum	Australia	5.00
macrophyllum	New Guiana	2.50
nobile	India	2.00
“ album	“	on application
“ Cooksonii	“	5.00
“ nobilium	“	5.00
“ Sanderianum	“	5.00
Phalaenopsis Schroederiana	N. Guiana	2.50
speciosum	Australia	5.00
suavissimum	Burma	2.50
thysiflorum	“	2.50
Wardianum	Assam	2.50

## EPIDENDRUM

ciliare	Trop. America	1.50
cochleatum	“	2.50
Godseffianum	“	2.50
nemorale	Mexico	2.50
Stamfordianum	Honduras	3.00
vittellinum majus	Mexico	2.50

## LAELIA

albida	Mexico	1.50
auceps	“	1.50
“ alba Bull's var.	“	on application
“ Dawsonii	“	5.00

## MEMORANDUM.

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The case of Cattleya Trianae you sent arrived in good order. They are the finest imported Cattleya I ever saw, nearly every bulb with a leaf.

A. W. BODWELL.

# ORCHIDS, (Species)

	Native Country	Each
<b>LAELIA</b>		
anceps	Percivalliana Mexico	\$10.00
“ stella	“	5.00
autumnalis	“	1.50
“ atro=rubens	“	3.00
Boothiana	Brazil	3.00 & 5.00
cinnabarina	“	2.50
crispa	“	3.00 & 5.00
Dayana	“	2.50
Digbyana	Honduras	3.00
Eyermaniana	Mexico	10.00
flava	Brazil	2.50
Gouldiana	Mexico	10.00
grandis tenebrosa	Bahia	5.00
majalis	Mexico	1.50
Perrinii	Colombia	3.00
purpurata	Brazil	3.00
superbiens	Guatemala	5.00
<b>LYCASTE</b>		
aromatica	Mexico	1.50
Barringtoniae	West Indies	5.00
cruentia	Mexico	1.50
Deppei	“	2.50
Harrisoniae	Brazil	2.50
lassioglossa	Guatemala	on application
Skinneri	Guatemala	2.50
<b>MILTONIA</b>		
candida	Brazil	2.50
cuneata	“	2.50
flavescens	“	3.00
Roezlii	“	3.00 & 5.00
spectabilis	“	2.50
“ Morelliana	“	3.00 & 5.00
<b>NEUBENTHAMIA</b>		
gracilis	Zanzibar	5.00
<b>ODONTOGLOSSUM</b>		
citrosum	Mexico	2.50
“ album	“	5.00
grande	Guatemala	2.50
insleyii	Mexico	2.50
Reichenheimii	“	3.00
Rossii majus	“	1.50
<b>ONCIDIUM</b>		
altissimum	West Indies	2.50
ampliatum majus	Colombia	3.00
aurosum	“	3.00
bicallosum	Mexico	3.00
Carthaginense	Colombia	2.50

## MEMORANDUM.

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Please send me another \$100 00 worth of Cattleyas same as last lot; they are all in bloom now, and I am pleased with them.

P. R. PIERKOWSKY.

# ORCHIDS, (Species)

Native Country

Each

## ONCIDIUM

<b>Cavendishianum</b> .....	Mexico.....	\$ 2.50
<b>cornigerum</b> .....	Brazil.....	3.00
<b>crispum</b> .....	“.....	2.50
<b>flexuosum</b> .....	“.....	2.50
<b>Forbesii</b> .....	“.....	2.50
<b>Harrisonianum</b> .....	“.....	2.50
<b>Gardnerianum</b> .....	“.....	3.00 & 5.00
<b>incurvum</b> .....	Mexico.....	1.50
<b>Kramerianum</b> .....	Colombia.....	2.50
<b>leucochilum</b> .....	Mexico.....	2.50
<b>lanceanum</b> .....	Trinidad.....	4.00
<b>luridum</b> .....	West Indies.....	2.50
<b>maculatum</b> .....	Mexico.....	2.50
<b>Marshallianum</b> .....	Brazil.....	3.00
<b>microchilum</b> .....	Guatemala.....	2.50
<b>obryzatum</b> .....	Peru.....	4.00
<b>papilio</b> .....	West Indies.....	2.50
<b>phymatochilum</b> .....	Brazil.....	2.50
<b>pubes</b> .....	“.....	2.50
<b>pulvinatum</b> .....	“.....	2.50
<b>sarcodes</b> .....	“.....	3.00 & 5.00
<b>sphacelatum</b> .....	Guatemala.....	2.50
<b>splendidum</b> .....	“.....	3.00 & 5.00
<b>tigrinum</b> .....	Mexico.....	2.50
<b>unguiculatum</b> .....	“.....	1.50
<b>Varicosum</b> .....	Brazil.....	2.00 to 5.00
“ <b>Rogersii</b> .....	“.....	3.00
<b>Wentworthianum</b> .....	Guatemala.....	4.00

## ORNITHIDIUM

<b>sophromtis</b> .....	So. America.....	3.00
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## PERESTERIA

<b>elata</b> .....	Colombia.....	2.50
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## PHAIUS

<b>bicolor</b> .....	Ceylon.....	5.00
<b>grandifolius</b> .....	China.....	2.50
<b>maculatus</b> .....	India.....	2.50
<b>Wallichii</b> .....	“.....	3.50

## PLATYCLINIS

<b>glumacea</b> .....	Philippines.....	5.00
<b>latifolia</b> .....	“.....	5.00

## PHALAENOPSIS

<b>amabilis</b> .....	Malaya.....	5.00
<b>Esmeralda</b> .....	Cochin China.....	5.00
<b>Schilleriana</b> .....	Philippines.....	5.00
<b>Stuartiana</b> .....	“.....	7.50 & 10.00

## MEMORANDUM.

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I received the Orchids all right, and I am more than pleased with them.

MARY A. HOPPER.



## ORCHIDS, (Species)

	Native Country	Each
<b>SCHOMBOURGKIA</b>		
<b>crispa</b> .....	Venezuela.....	\$ 5.00
<b>tibicinis</b> .....	Honduras.....	5.00
<b>undulata</b> .....	Venezuela.....	5.00
<b>SOBRALIA</b>		
<b>macrantha</b> .....	Mexico.....	2.50
<b>SOPHRONITIS</b>		
<b>grandiflora</b> .....	Brazil.....	2.50
<b>STANHOPEA</b>		
<b>Amesiana</b> .....	Brazil.....	10.00
<b>insignis</b> .....	“ .....	3.00
<b>trigrina</b> .....	Mexico.....	2.50
<b>Wardiana</b> .....	“ .....	2.50
<b>TRICHOPILIA</b>		
<b>laxa</b> .....	Colombia.....	2.50
<b>lepida rosea</b> .....	Central America.....	2.50
<b>tortilis</b> .....	Mexico.....	2.50
<b>TRICHOSMA</b>		
<b>suavis</b> .....	India.....	2.50
<b>VANDA</b>		
<b>Amesiana</b> .....	Burma.....	2.50
<b>coerulea</b> .....	India.....	3.00
<b>coerulescens</b> .....	Burma.....	10.00
<b>Dennisoniana</b> .....	“ .....	10.00
<b>Kimballiana</b> .....	“ .....	3.00 & 5.00
<b>teres</b> .....	“ .....	5.00
“ <b>Andersonii</b> .....	“ .....	10.00
<b>suavis</b> .....	“ .....	5.00
<b>ZYGOPETALUM</b>		
<b>crinitum</b> .....	Brazil.....	2.50
<b>Mackayii</b> .....	“ .....	2.50

## Importations

I am constantly receiving fresh imported Orchids from different countries where Orchids grow, and if interested would be pleased to advise you upon arrival of same.

## MEMORANDUM.

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The Cyps arrived in good condition and I am pleased with them.

H. H. NEGLEBY.

# ORCHIDS, (Hybrids)

Parentage

Each

## CALANTHE

**Veitchii**, *C. rosea* x *C. vestita* ..... \$ 2.50

## CATTLEYA

**Ariel**, *C. Bowringea* x *C. Gaskelliana* ..... 10.00

**Clarkiae**, *Bicolor* x *labeata* ..... 12.00

**Euphrasia**, *gigas* x *superba splendens*..... 12.00

**Feuillati**, *Guttata Leopoldii* x *superba* ..... 10.00

**Mantini nobilior**, *Bowringeana* x *Aurea*... on application

**Miss Williams**, *Harrisoniae* x *Gaskelliana*..... 7.50

**Niobe**, *Aelandiae* x *Mendellii* ..... 15.00

**Portia**, *Bowringeana* x *labiata*..... 7.50

**Wm. Murray**, *Mendellii* x *Lawrenceana*..... 10.00

## CYMBIDIUM

**Winnianum**, *giganteum* x *eburneum* ..... 15.00

## CYPRIPEDIUM

**Abraham Lincoln**, *Niobe* sup. x *orphanum* ..on application

**Acteus**, *Ins. Sanderae* x *Leeanum* sup. .... 5.00

**A. de Laresse**, *Curtisii* x *Rothchildianum* ..... 15.00

**Alfred**, *venustum* x *Philippinense* ..... 5.00

**A. Dimmock**, *Godseffianum* x *Druryii*.....on application

**A. Jaenicke**, *Ashburtoniae* exp. x *marmorophyllum* “

**Aeson**, *Druryii* x *insigne*..... 5.00

**Alcides**, *Ins. Maulei* x *hirsutissimum* ..... 5.00

“ **Clio**, *Ins. Chantinii* x *hirsutissimum*..... 10.00

“ **Trentonsis**, “ “ ..on application

**Alfred Hollington**, *eiliolare* x *Philippinense* ..... 5.00

**almum**, *barbatum* x *Lawrenceanum* ..... 2.50

**amandum**, *Ins. Chantinii* x *Venustum*..... 2.50

**Amesianum**, *Villosum* x *Venustum*..... 2.50

**Apollo**, *Vexillarium* x *Stonei*..... 5.00

**Arthurianum**, *insigne* x *Fairieanum*..... 2.50

“ **pulchellum**, *insigne Chantinii* x *Fairieanum*. 15.00

**Ashburtoniae**, *barbatum* x *insigne* ..... 2.50

“ **calospilum**, *barbatum* x *insigne* ..... 5.00

“ **expansum**, “ “ ..... 5.00

“ **majus**, “ “ ..... 5.00

“ **superbum**, *barbatum superbum* x *insigne*... 5.00

**Barrii**, *insigne* var. x *barbatum* ..... 10.00

**Beatrice**, *Boxallii* x *Lowii*..... 3.00

**Brunnianum**, *Leeanum* x *Oenanthum* sup. .... 7.50

**Burtonii Hobson's var.**, *Lowii* x *Hookerae* ..... 10.00

**callo-Rothchildianum**, *callosum* x *Rothchildianum*.. 15.00

**calurum**, *longifolium* x *Sedeni* ..... 2.00

**cardinale**, *Sedeni* x *Schlimii album*..... 2.50

**Castleanum**, *hirsutissimum* x *superbiens*... on application

**Chameleon**, *nitens* sup. x *Williamsii* ..... 10.00

**Colemani**, *Javanicum* x *Harrisianum* ..... 10.00

**Creon**, *Harrisianum* sup. x *Oenanthum* sup. .... 5.00

## MEMORANDUM.

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Please send me at once 8 bbls. peat. The last lot you sent me was O. K.

WM. TURNER.

# ORCHIDS, (Hybrids)

	Parentage	Each
<b>CYPRIPEDIUM</b>		
<b>Crossianum</b> ,	insigne x Venustum .....	2.50
<b>Dauthieri</b> ,	barbatum x Villosum .....	2.50
<b>Deedmanianum</b> ,	Spicerianum x Chamberlainianum..	5.00
<b>De Witt Smith</b> ,	Spicerianum x Lowii .....	15.00
<b>Dominianum</b> ,	caricinum x candatum .....	2.50
<b>Doncasterianum</b> ,	hirsutissimum x callosum .....	5.00
<b>dilectum</b> ,	Boxallii x hirsutissimum .....	10.00
<b>Euryale</b> ,	Lawrenceanum x superbiens .....	3.00
<b>Evelyn, Ames</b> ,	Leeanum x Calypso .....	5.00
“ “	<b>superbum</b> , Leeanum gig. x Calypso on application	
<b>Eyermannianum</b> ,	barbatum x Spicerianum.....	4.00
<b>Excelsior Mars</b> ,	Harrisianum x Rothchildianum...	15.00
<b>Fairy Queen</b> ,	Curtisii x Druryii.....	on application
<b>Fraseri</b> ,	hirsutissimum x barbatum .....	10.00
<b>Frau Ida Brandt</b> ,	Io. grande x Youngianum .....	10.00
<b>Galatea</b> ,	Harrisianum x insigne Maulei.....	4.00
<b>Gandianum</b> ,	Curtisii x Harrisianum sup. ...	on application
<b>Garrett A. Hobart</b> ,	Lathamianum x insigne Chantinii.	10.00
<b>Geralda</b> ,	Lindleyanum x C. condatum.....	10.00
<b>Germinyanum</b> ,	hirsutissimum x Villosum .....	5.00
<b>gigas</b> ,	Lawrenceanum x Harrisianum nigrum.....	5.00
<b>Godseffianum</b> ,	Boxallii x hirsutissimum.....	3.00
<b>Gowerianum</b> ,	Lawrenceanum x Curtisii.....	4.00
<b>grande</b> ,	Hartwegii x candatum.....	2.50
<b>Grey anum</b> ,	ciliolare x Druryii .....	on application
“	<b>unicolor</b> , ciliolare x Druryii.....	“
<b>Harrisianum</b> ,	Villosum x barbatum .....	2.00
“	<b>tenue</b> “ “ .....	3.00
“	<b>splendens</b> , “ “ .....	3.00
“	<b>superbum</b> , “ “ .....	5.00
<b>Harvey anum</b> ,	Stonei x Lee anum .....	5.00
<b>Helvetia</b> ,	Chamberlainianum x Philippinense .....	10.00
<b>Henry Graves, Jr.</b> ,	Lawrenceanum x Marshallianum on application	
<b>Holbrook Gaskell</b> ,	Lee anum var. x Charlesworthii..	10.00
<b>James Garfield</b> ,	tonsum sup. x regale purpureum..	on appl.
<b>Janus</b> ,	Spicerianum x vexillarium .....	10.00
<b>Josephianum</b> ,	Druryii x Javanico-superbiens .....	7.50
<b>Jupiter</b> ,	Boxallii x hirsutissimum .....	10.00
<b>Kubele</b> ,	Oenanthum sup. x Youngianum...	on application
<b>Lathamianum</b> ,	Spicerianum x villosum.....	2.50
“	<b>aureum</b> , “ “ .....	15.00
<b>Lee anum</b> ,	insigne x Spicerianum.....	2.50
“	<b>Josephianum</b> , insigne x Spicerianum..	on application
“	<b>superbum</b> “ “ .....	4.00
<b>Leoniae</b> ,	insigne Chantinii x callosum.....	3.00
<b>leucorrhodum</b> ,	Hartwegii x Schlimii album .....	2.50
<b>Leysenianum</b> ,	barbatum Crossii x bellatulum	on application
<b>Lord Derby</b> ,	Rothchildianum x superbiens .....	15.00

## MEMORANDUM.

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The shipment of Cattleyas and others arrived here in splendid shape, and I am much pleased with them.

H. H. FLETCHER.

# ORCHIDS, (Hybrids)

	Parentage	Each
<b>CYPRIPEDIUM</b>		
<b>Lowryanum</b> ,	Ashburtoniae x Vernixium .....	\$ 3.00
<b>macropterum</b> ,	Lowii x superbiens.....	10.00
<b>Mdlle. Madeline Gayot</b> ,	Dayanum x insigne Chantinii.....	10.00
<b>Madiottianum</b> ,	villosum x Chamberlainianum.....	10.00
<b>Mahlarae</b> ,	Rothchildianum x Lawrenceanum .....	15.00
<b>marmorophyllum</b> ,	Hookerae x barbatum .....	4.00
<b>Marshianum</b> ,	Harrisianum x Oenanthum sup. ....	5.00
<b>Massaianum</b> ,	superciliare x Rothchildianum.....	15.00
<b>media</b> ,	Spicerianum x hirsutissimum.....	5.00
“ <b>superba</b> ,	Spicerianum grandfl. x hirsutissimum	
	on application	
<b>Miss Louisa Fowler</b> ,	Chamberlainianum x insigne var.	7.50
<b>Mrs. G. D. Owen</b> ,	supereiliare x oenanthum .....	5.00
<b>Mons. de Curte</b> ,	Boxallii x insigne Chantinii .....	5.00
<b>Niobe</b> ,	Spicerianum x Fairieanum.....	7.50
“ <b>nigrum</b> ,	“ “ .....	on application
<b>nitens</b> ,	Villosum x insigne Maulei .....	2.50
<b>oenanthum</b> ,	Harrisianum x insigne Maulei.....	2.50
“ <b>superbum</b>	“ “ “ .....	4.00
<b>orphanum</b> ,	barbatum x Druryii.....	5.00
<b>orpheus</b> ,	Venustum x callosum .....	2.50
<b>Pavoninum</b> ,	Boxallii x Venustum .....	5.00
“ <b>inversum</b> ,	venustum x Boxallii .....	2.50
<b>Peetersianum</b> ,	Philippinense x barbatum .....	5.00
<b>pleides</b> ,	Sallieri Heyanum x eiliare .....	10.00
<b>plunerum</b> ,	Villosum x venustum .....	2.50
<b>Pollettianum</b> ,	calophyllum x Oenanthum sup. ....	5.00
<b>porphyrochlanys</b> ,	barbatum Crossii x hirsutissimum ..	5.00
<b>Prewettii</b> ,	Harrisianum x villosum .....	on application
<b>regale</b> ,	insigne Maulei x purpuratum .....	2.50
“ <b>purpureum</b> ,	“ “ .....	10.00
<b>Regnaldianum</b> ,	insigne x callosum .....	7.50
<b>Sallieri</b> ,	insigne x villosum .....	2.50
“ <b>Heyanum</b> ,	villosum x insigne .....	10.00
“ <b>nigro-maculatum</b> ,	insigne maxima x villosum .....	4.00
“ <b>pictum</b> ,	villosum x insigne .....	15.00
“ “ <b>aureum</b> ,	“ “ .....	on application
<b>Schillianum</b> ,	Gowerianum x Rothchildianum.....	15.00
<b>Schleisingerianum</b> ,	Boxallii x insigne Maulei.....	5.00
<b>Schroderae</b> ,	candatum x Sedeni.....	4.00
<b>Sedeni</b> ,	Schlimii x longifolium .....	1.00
“ <b>candidulum</b> ,	Schlimii album x longifolium ...	2.50
<b>selligerum</b> ,	barbatum x Philippinense .....	2.50
<b>Senonense</b> ,	villosum x Lowii.....	5.00
<b>Sibyrolense</b> ,	Boxallii x insigne.....	5.00
<b>Spicero-niveum</b> ,	Spicerianum x niveum.....	on application
<b>Statterianum</b> ,	Spicerianum mag. x Vexillarium sup.	15.00
<b>Stewartianum</b> ,	selligerum majus x Stonei..	on application
<b>T. B. Haywood</b> ,	Druryii x superbiens .....	5.00
<b>Thetis</b> ,	Venustum x barbatum .....	2.50

## MEMORANDUM.

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The plants arrived in good condition and are certainly a very choice lot.

J. F. SCHAFER.



# ORCHIDS, (Hybrids)

Parentage

Each

## CYPRIPEDIUM

<b>Tityus</b> , Spieerianum x oenanthum sup. ....	<b>\$10.00</b>
<b>vexillarium</b> , barbatum x Fairieanum.....	<b>7.50</b>
<b>Williamsii</b> , Harrisianum x villosum .....	<b>5.00</b>
<b>Winnianum</b> , villosum x Druryii .....	<b>5.00</b>
<b>W. R. Lee</b> , superbiens x Rothchildianum.....	<b>15.00</b>
<b>William McKinley</b> , .....	<b>on application</b>
<b>Yette</b> , Boxallii x Chamberlainianum .....	<b>5.00</b>

## DENDROBIUM

<b>Ainsworthii</b> , aureum x nobile .....	<b>5.00</b>
<b>Cassiope</b> , moniliforme x nobile album .....	<b>4.00</b>
<b>Cybele</b> , nobile x Findleyanum .....	<b>5.00</b>
<b>Dominianum</b> , Linawianum x nobile .....	<b>5.00</b>
<b>euosmum</b> , endoecharis x nobile .....	<b>5.00</b>
<b>Juno</b> , Wardianum x Linawianum .....	<b>5.00</b>
<b>melanodiscus</b> , Findleyanum x Ainsworthii .....	<b>5.00</b>
<b>Owenianum</b> , Linawianum maj. x Wardianum.....	<b>5.00</b>
<b>pallens</b> , Ainsworthii x Findleyanum .....	<b>5.00</b>
<b>Rolfae</b> , primulinum x nobile .....	<b>5.00</b>
<b>rhodostoma</b> , superbum Huttoni x sanguiolentum ....	<b>10.00</b>
<b>spendidissimum</b> , nobile x aureum.....	<b>5.00</b>
“ <b>grandiflorum</b> , nobile x aureum .....	<b>7.50</b>

## LAELIA

<b>Briseis</b> , harpophylla x purpurata .....	<b>12.00</b>
<b>Eyermanniana</b> , grandiflora x albida .....	<b>on application</b>
<b>Gouldiana</b> , autumnalis x aneeps .....	<b>10.00</b>
<b>Mrs. M. Gaitrix</b> , einnabarina x Digbyana... ..	<b>on application</b>
<b>Omen</b> , purpurata x autumnalis .....	<b>on application</b>
<b>Pacavia</b> , tenebrosa x purpurata.....	<b>10.00</b>

## LAELIO-CATTLEYA

<b>Aphrodite</b> , C. Mendellii x purpurata .....	<b>15.00</b>
<b>Alcoyne</b> , L. flava x C. Sehillieriana .....	<b>12.00</b>
<b>Bletchleyensis</b> , L. tenebrosa x C. gigas .....	<b>12.00</b>
<b>Bryan</b> , C. Gaskelliana x L. erispa .....	<b>15.00</b>
<b>callistoglossa</b> , L. purpurata x C. gigas.....	<b>12.00</b>
<b>Canhamiana</b> , L. purpurata x C. mossiae .....	<b>12.00</b>
<b>Clive</b> , L. praestons x C. aurea .....	<b>10.00</b>
<b>Dominiana</b> , C. Dowiana x L. purpurata .....	<b>on application</b>
<b>Duvaliana</b> , L. purpurata x C. speciosissima .....	<b>12.00</b>
<b>elegans</b> , L. purpurata x C. guttata Leopoldii .....	<b>7.50</b>
<b>Gottoiana</b> , C. Warnerii x L. tenebrosa .....	<b>10.00</b>
<b>Haroldiana</b> , L. tenebrosa x C. Hardyana .....	<b>on application</b>
<b>Henry Greenwood</b> , L. C. Sehillieriana x C. Hardyana .....	<b>on application</b>
<b>Ingramii</b> , L. Dayana x C. Dowiana aurea .....	<b>15.00</b>
<b>Irene</b> , C. Bowringiana x C. tenebrosa .....	<b>on application</b>
<b>Issy</b> , L. tenebrosa x C. guttata Leopoldii .....	<b>15.00</b>
<b>luminosa</b> , L. tenebrosa x C. Dowiana aurea.. ..	<b>on application</b>

## MEMORANDUM.

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The Orchids came to-day in excellent condition and  
prove very satisfactory.

J. C. COLT.

# ORCHIDS, (Hybrids)

	Parentage	Each
<b>LAELIO=CATTLEYA</b>		
<b>Mac Nabiana,</b>	C. Skinneri x L. einnabarina .....	<b>10.00</b>
<b>Martinetti,</b>	C. Mossia x L. tenebrosa .....	<b>10.00</b>
<b>Nysa,</b>	L. Crispa x C. gigas .....	<b>15.00</b>
<b>Proserpine,</b>	L. Dayana x C. velutina .....	<b>12.00</b>
<b>Statteriana,</b>	C. labiata x L. Perrinii .....	<b>15.00</b>
<b>violetta,</b>	L. purpurata x C. Gaskelliana .....	<b>10.00</b>
<b>Veronique,</b>	C. Mendellii x L. einnabrosa .....	<b>12.00</b>

## **PHAIO=CALANTHE**

**Arnoldiae,** C. Vestita Regnieri x Phaius grandifolius. **10.00**

## **VANDA**

**Miss Joachin,** teres x Hookerae.....**10.00**

## MEMORANDUM.

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The Orchids got here safe and I am surprised you send  
such good plants for the money.

JAS. MOCKFORD.

# Special Collection of Orchids for Beginners

## MY SELECTION

Collection No. 1...	6 Orchids in 6 varieties	.....	\$ 6.00
"	" 2..12	" 12	" ..... 12.00
"	" 3..25	" 25	" ..... 25.00
"	" 4.. 6	" 6	" larger plants 12.00
"	" 5..12	" 12	" " " 25.00
"	" 6..25	" 25	" " " 50.00
"	" 7..50	" 50	" " " 100.00
"	" 8..100 plants in 100 varieties	.....	250.00
"	" 9.. 6 Cypripediums in 6 varieties	...	10.00
"	" 10..12	" 12	" .... 25.00
"	" 11..12	" hybrids in 12 var.	.... 36.00
"	" 12..25	" " 25	" .... 75.00



## Material for Orchid Culture

### BASKETS

My Own Make

Made of well seasoned red cherry wood

	Per 100		Per 100
4 inch.....	\$ 16.00	14 inch.....	\$ 40.00
5 " .....	18.00	16 " .....	50.00
6 " .....	20.00	18 " .....	60.00
8 " .....	24.00	20 " .....	70.00
10 " .....	28.00	24 " .....	100.00
●12 " .....	32.00		

Dozen at 100 rate

### ORCHID PANS

With holes for wire

	Per 100		Per 100
4 inch.....	\$ 4.00	7 inch.....	\$12.00
5 " .....	6.00	8 " .....	15.00
6 " .....	8.00		

### PEAT

●Best quality fibrous peat	.....	per bbl.....	\$2.25
" " " "	picked.....	" .....	4.00

### MOSS

Selected sphagnum moss	.....	per bbl.....	\$2.50
" " " "	picked.....	" .....	5.00







CATTLEYA GIGAS SANDERIANA

With 10 flowers on one spike